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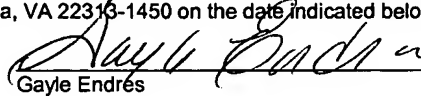
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ali Shajii et al. Examiner: J. V. Thompson
Serial No.: 10/669,065 Group Art Unit: 2855
Filing Date: September 23, 2003
Docket Number: 56231-417 (MKS-131)
Title: TWO PHASE FLOW SENSOR USING TOMOGRAPHY
TECHNIQUES

CERTIFICATE OF MAILING (37 C.F.R. § 1.8)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date: 9/27/04


Gayle Endres

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT AND RESPONSE

A. INTRODUCTORY COMMENTS

This paper is in response to the Office Action dated June 14, 2004, in the above-identified patent application. **AMENDMENTS TO THE CLAIMS** are reflected in the listing of claims which begins on page 2 of this paper. **REMARKS / ARGUMENTS** begin on page 9 of this paper.

Enclosed is a Petition for Extension of Time. Please charge the requisite fee to cover the petition fee for a one-month extension of time pursuant to 37 C.F.R.

1.17(a)(3) to our Deposit Account No. 50-1133. With this extension, the new period for response is due on October 14, 2004. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-1133.

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